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## RAW SEQUENCE LISTING

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# ENTERED



**IFWP** 

DATE: 09/18/2006 RAW SEQUENCE LISTING PATENT APPLICATION: US/10/591,451 TIME: 15:48:54

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  - 63 aggactaatg cttttgaaca ttttttcatg tgcttattgg ccatttgtat atcttctctg 180
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249

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123 caagccagga agtgggcatg catgactgac caagcccaga gtggcaggag gccaacctgc	240
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Input Set : E:\89403834.txt

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161	atctccctag gaggctccct ccccagggtc	ccctctgccc	ctgctgtcca	tgcagtcggt	360
163	cctcacccgt caggaaaacg tagcctgctt	gcctgggtgg	ttttccccat	caggaactgc	420
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167	tag				483
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178	ggtcccgcgc gccgcaagag cgccagactt	cctaacctgg	gccataccct	gtccgctcca	120
180	cttcccagtc caagaaggaa cagccgaagc	ccaggacgcc	aaggacctgg	ctcgaagtct	180
182	ccagaattcc cgccagagct gggctgggct	cgcggaccgc	tcatgcgccg	tctcccagga	240
184	gcctccccc agcccagttt aatagccggc	cctgaccagt	ccaggggaga	gagaccgtgc	300
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199	aataatttgt tcagagtttt ccagccaagt	ggcgaaggtg	agattcttac	ctgggtttgt	180
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Input Set : E:\89403834.txt

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255	accatagagc tagacacagg	tgccatgttg	tgtcttgaaa	tgtattcacc	agcttccaaa	180
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270	gattcccttg stuggmeactg	gtttctttca	gtccttaatt	ag ·		162 *
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283	cctcactgcc catccaaagc	cacatcccgg	ctccacctgc	tcactccttg	tttcttccac	180
285	tcgatggtca aatttttctc	ttaccaagaa	gctggccagg	tgcagtggct	cacacctgta	240
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	atggagcctt tcagaagggc					60
	aagctcagac agcgaaggaa		_			120
	aaaaggaaag gagatgggag		gccttcttta	gaactcagga	aaaacaacat	180
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Input Set : E:\89403834.txt

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332	agattgatga aagattgtca ggtgactttt:tg	gtototoc tacatagtot ggaaatcaga 180
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RAW SEQUENCE LISTING ERROR SUMMARY

DATE: 09/18/2006 TIME: 15:48:55

PATENT APPLICATION: US/10/591,451

Input Set : E:\89403834.txt

Output Set: N:\CRF4\09182006\J591451.raw

#### Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

and the state of t

Seq#:422; N Pos. 697

VERIFICATION SUMMARY

DATE: 09/18/2006

PATENT APPLICATION: US/10/591,451

TIME: 15:48:55

Input Set : E:\89403834.txt

Output Set: N:\CRF4\09182006\J591451.raw

L:9 M:270 C: Current Application Number differs, Replaced Application Number L:10 M:271 C: Current Filing Date differs, Replaced Current Filing Date L:12197 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:422 after pos.:660

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